Value Proposition

- UH benefits from greater visibility and opportunity from publications, citations and research

- Every aspect of our scholarly contribution bolsters reputation and enhances reputational components of our ranking

- To meet the goals of 50-in-5, we need to see growth of 8.5% each year
University-Wide Metrics

Metrics will be shared beginning with a base year, and showing a five-year, targeted progression

Data for 2019 will be a progress toward the goal

**Identified data points:**

- Documents (which encapsulates several categories, including books, book chapters, plays, performances, publications, etc.)
- Citations
- Grant Proposals Submitted and Awarded
Snapshot
FY 2019 Progress
InCites Documents

<table>
<thead>
<tr>
<th>Year</th>
<th>Actual</th>
<th>Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>3081</td>
<td></td>
</tr>
<tr>
<td>2019</td>
<td>1641</td>
<td></td>
</tr>
<tr>
<td>2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2021</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2022</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2023</td>
<td></td>
<td></td>
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</tbody>
</table>
Total Number of Proposals Submitted

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Actual</th>
<th>Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY18</td>
<td>1,309</td>
<td></td>
</tr>
<tr>
<td>FY19</td>
<td>1,159</td>
<td></td>
</tr>
<tr>
<td>FY20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FY21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FY22</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FY23</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The graph shows the total number of proposals submitted from FY18 to FY23, with the red bars indicating the actual number submitted and the white bars indicating the goal.
Total Number of Awards: FY19 and Goal

- FY18: Actual 381
- FY19: Actual 293
- FY20: Goal
- FY21: Goal
- FY22: Goal
- FY23: Goal
Research Expenditures

<table>
<thead>
<tr>
<th></th>
<th>Millions</th>
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</thead>
<tbody>
<tr>
<td>FY18</td>
<td>$107</td>
</tr>
<tr>
<td>FY19</td>
<td>$113</td>
</tr>
<tr>
<td>FY20</td>
<td>$129</td>
</tr>
<tr>
<td>FY21</td>
<td>$139</td>
</tr>
<tr>
<td>FY22</td>
<td>$150</td>
</tr>
<tr>
<td>FY23</td>
<td>$161</td>
</tr>
</tbody>
</table>

- **Actual**
- **Goal**
Celebrating Faculty Success
Recognition Events

- Publications
- Society Awards
- $1M Awards
- Patents
Scholar’s Walk

- UH’s first electronic art installation
- Sponsored by the Provost’s Office
- Rotating stories of faculty success
Faculty Support Mechanisms
50 in 5 – How do we increase scholarly output?

- Reward Productivity
- Empower Productive Faculty
- Increase Visibility
- Reignite All Faculty
- Invest in Infrastructure
- Increase & Enhance Proposals
- Intensify Hiring
- Initiate Defense Research
- Expand Corporate Research
- Invest in Critical Areas

University of Houston
Engagement Model to Raise UH Profile

- **HBS**
  - Opportunity Identification
  - Advocacy
  - Connectivity Trips

- **UH**
  - Exceptional Faculty
  - Focused Priorities
  - Agile Leadership

- **McAllister and Quinn**
  - Proposal Preparation
  - Advocacy
  - Mapping of Research

- **M&Q**
  - 5 Major Proposals
  - 3 Submitted
  - 3 Nominations for National Committees

- **Husch Blackwell Strategies**
  - 2 DC Trips
  - Support of BTI

- **University of Houston**

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**5 Major Proposals**
- Submitted
- Nominations for National Committees

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Internal Awards Programs

Faculty Programs Total: $4,410,000

- Small Grants $90,000
- New Faculty Research $150,000
- GEAR $250,000
- Excellence in Research and Scholarship $50,000
- Equipment $1.5M
- Bridge Funding $300,000
- National Centers Planning $1M
- Chancellor's Technology Bridging Fund $400,000
- Seed Research Funds $420,000
- UH-BCM Initiative $250,000
### Planned Institutional Support for Research Preeminence

<table>
<thead>
<tr>
<th>Area</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Startup Funds</td>
<td>$16M</td>
</tr>
<tr>
<td>Equipment &amp; Seed Grants</td>
<td>$3M</td>
</tr>
<tr>
<td>Defense Research Infrastructure</td>
<td>$2.5M</td>
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<tr>
<td>New Institutes</td>
<td>$2M</td>
</tr>
<tr>
<td>Corporate Research Infrastructure</td>
<td>$2M</td>
</tr>
<tr>
<td>Chancellor's Technology Bridging Fund</td>
<td>$2M</td>
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<tr>
<td>GURI Match</td>
<td>$2M</td>
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<tr>
<td>Proposal Match</td>
<td>$2M</td>
</tr>
<tr>
<td>Lab Renovation &amp; Equipment</td>
<td>$2M</td>
</tr>
<tr>
<td>National Center Planning Grants</td>
<td>$1M</td>
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<tr>
<td>Proposal Coordination</td>
<td>$300,000</td>
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<tr>
<td>DC Lobbying</td>
<td>$300,000</td>
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</tbody>
</table>

**UH Preeminence Support**

**Total Support**

$35.1M
Upcoming Events
50-in-5 Upcoming Events

**Lessons Learned: Making Your DoD Proposal a Success**
Monday, October 7
9 a.m.- Noon
UH Student Center
Space City Room

**Write Winning Grant Proposals Workshop**
Thursday, November 7
8 a.m.-5 p.m.
UH Student Center
South Multipurpose Room

**Getting Setup in PIVOT & Grant Forward**
Sept. 25 & Oct. 2

**New Faculty Lunch & Learn: Internal Awards**
Oct. 15

**Effort Reporting**
Oct. 31
www.uh.edu/50-in-5